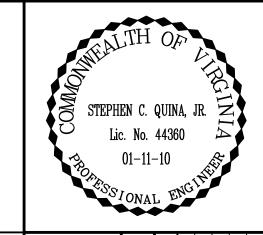
TURNER TRACT - PHASE I GRADING PLAN



22 JUNE 2009

M. ELANDER

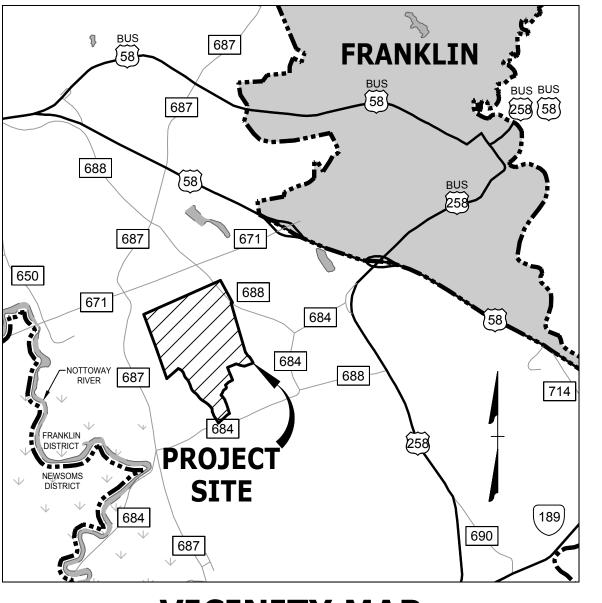
M. ELANDER

CHECKED BY

S. QUINA

1.0

FRANKLIN DISTRICT SOUTHAMPTON COUNTY, VIRGINIA



VICINITY MAP SCALE: 1" = 5,000'

SOUTHAMPTON COUNTY IDA

OWNER/DEVELOPER
22 JUNE 2009

TAX MAP #: 92 18

70			
Phase Grading\2	1		
	DATE	SHEET NUMBERS	
	01/08/10	2.0, 6.0-6.5, 6.7-6.11, 7.0-7.5,7.7-8.0, 9.2-9.6, 10.3-10.4, 11.2-11.4	
CD\P			
eet/(
She			
DWG			
27084			

8. TOPO:	AERIAL SURVEY		l H
9. TOTAL ACREAGE: 10. INDUSTRIAL PARK LIMITS	± 492.2 ACRES ± 250 ACRES		THIS DR
11. AREA OF LAND DISTURBANCE	± 154.5 ACRES (PHASE I)		
12. THIS PROPERTY IS WITHIN THE NOTTO	WAY RIVER WATERSHED.		
) BY CHRIS DODSON, PWS ENVIRONMENTAL LINEATION IS ACOE APPROVED (ACOE PROJI		
14. ANY DISTURBANCE OF WETLANDS ARE PERMISSION FROM THE PROPER REGU	EAS AND/OR WATERS OF THE U.S. REQUIRE	WRITTEN	
	TO BE DISTURBED WITH THIS PLAN. THESE	WETLAND IMPACTS ARE PERMITTED	
BY THE DEQ AND ACOE (PERMIT NUMB	ER IP 09-0270).		
CONDITION ON APPROXIMATELY 110 A	CONSISTS PRIMARILY OF SITE GRADING TO I CRES AT THE NORTH END OF THE PROPOSE ICTION OF EROSION & SEDIMENT CONTROL	D INDUSTRIAL/BUSINESS	
MANAGEMENT FACILITIES, GRADING A	CTIVITY AND SITE STABILIZATION. APPROXIM PHASE I SITE GRADING. THERE IS NO IMPER'	ATELY 154.5 ACRES OF LAND	
OFFSITE IMPACTS PROPOSED WITH TH			
			4
COUNT	Y APPROVA	LS	
DATE RECEIVED	_	PLAN APPROVAL	
	SOUTHAMPTO	•	
	PLANNING/ZONING: BUILDING OFFICIAL:		
	FIRE SERVICES:		
	ENGINEER/UTILITIES:		
	VDOT, FRANKLIN RESIDENCY: POLICE DEPARTMENT:		
	NOTES:		
	PT TUREV		1 (
SHE	ET INDEX		
COVED CHEET		1.0	
COVER SHEET		1.0	
LEGEND ABBREVIATIONS & NOTES		2.0	
MASTER PLAN		3.0	
EXISTING CONDITIONS PLAN		4.0	1 ,
DEMOLITION PLAN		5.0	
LIMITS OF DISTURBANCE PLAN		5.1	'
OVERALL EROSION & SEDIMENT CO	NTROL PLAN	6.0	
EROSION AND SEDIMENT CONTROL	PLANS	6.1 - 6.8	l .
EROSION CONTROL NOTES & DETAI	LS	6.9 - 6.10	
EROSION CONTROL DETAILS & CALO	CULATIONS	6.11	
OVERALL GRADING PLAN		7.0	
GRADING PLANS		7.1 - 7.7	 '
RETENTION BASIN PLAN - BASIN 1		8.0	
RETENTION BASIN 1 - SECTION VIE	WS	8.1	
RETENTION BASIN PLAN - BASIN 2		8.2	
RETENTION BASIN 2 - SECTION VIE	WS	8.3	
RETENTION BASIN PLAN - BASIN 3	VV 5	8.4	
RETENTION BASIN 3 - SECTION VIE	MC	8.5	 '
RETENTION BASIN NOTES & DETAIL		8.6	
RETENTION BASIN NOTES & DETAIL	S	8.7	
BOX CULVERT NOTES & DETAILS		8.8 - 8.9	\
LID EXISTING CONDITIONS		9.0	١.
LID NOTES AND DETAILS		9.1	
SITE LAYOUT LID1		9.2	١,
PROFILES AND SECTIONS - LID1		9.3	
OVERALL LAYOUT LID2		9.4	
SITE LAYOUT LID2		9.5	
PROFILES AND SECTIONS - LID2		9.6	
LID DRAINAGE AREA MAP		9.7	
OVERALL ONSITE MITIGATION PLAN	I	10.1	'
DETAILS & CROSS SECTIONS		10.2	
GRADING PLAN AND CROSS SECTIO	N	10.3	
GRADING PLAN GRADING PLAN		10.4	
MONITORING PLAN		10.5	
RETENTION BASIN PLANTING PLAN		11.1	'
LID PLANTING PLAN		11.2	
MITIGATION PLANTING PLAN		11.3 - 11.4	
MITIGATION PLANTING SCHEDULES		11.5	
PLANTING DETAILS		11.6	
DI ANTINO NOTEC		11 7	

11.7

GENERAL SITE NOTES

5. NUMBER OF LOTS:

PLANTING NOTES

CONTACT: MICHAEL JOHNSON, COUNTY ADMINISTRATOR

COURTLAND, VIRGINIA 23837 PHONE: (757) 653-3015

SOUTHAMPTON COUNTY

COUNTY SYSTEM (FUTURE)